## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

65084.000020

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/591419

INTERNATIONAL APPLICATION NO. PCT/EP2005/002454

INTERNATIONAL FILING DATE March 4, 2005

PRIORITY DATE CLAIMED

March 5, 2004

TITLE OF INVENTION

		IT(S) FOR DO/EO/US  ROHBERG Oliver KOETTING Gerhard RITTE Martin STEUP						
Appl	icant l	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
١.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
	$\boxtimes$	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
•	$\boxtimes$	The US has been elected (Article 31).						
j.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a.	is attached hereto (required only if not communicated by the International Bureau).						
	b.	has been communicated by the International Bureau.						
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).						
		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a.	is attached hereto.						
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).						
<b>'.</b>	⊠ a.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are attached hereto (required only if not communicated by the International Bureau).						
	<sup>ъ</sup> t b.	have been communicated by the International Bureau.						
	c.	have not been made; however, the time limit for making such amendments has NOT expired.						
	d.	A have not been made and will not be made.						
		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
	$\boxtimes$	A copy of the oath or declaration of the inventor(s) as filed in the PCT Request (35 U.S.C. 371(c)(4)).						
0.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
em	s 11 to	o 20 below concern document(s) or information included:						
1.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
2.	$\boxtimes$	An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
3.	$\boxtimes$	A Preliminary Amendment.						
4.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.						
5.		A substitute specification.						
6.	$\boxtimes$	A power of attorney and/or change of address letter.						
7.	$\boxtimes$	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
8.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
9.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
0.	Other items or information:							

## IAP5 Rec'd PCT/PTO 01 SEP 2006

U.S. APPLICATION NO	O. (IF KNOWN, SEE 37 CI		TERNATIONAL APPLICA	TION NO	).	ATTOR	NEY'S DOCKE	T NUMBER	
	10	7591419	PCT/EP2	2005/0	02454		6508	34.000020	
The follow	ving fees have bee	n submitted:				CALC	ULATION	s PTO USE	
21. <b>B</b>	asic National	Fee (37 CFR 1.492(a)	)) \$	300.0	00	\$	300.0	00	
22. <b>E</b>	xamination F	ee (37 CFR 1.492(c))		. •					
If the written opinion prepared by ISA/US or the International Preliminary Examination Report prepared								00	
	by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00  All other situations \$ 200.00								
23. Search Fee (37 CFR 1.492(b))									
	•	/US or the International Prel	liminary Examina	tion Re	port prepared by				
		sfy provisions of PCT Article		0.0	· -				
	CFR 1.445(a)(2)	)) has been paid on the inter		on to the 100.0		\$	400.0	0	
		pared by an ISA other than	the US and pro	vided	to the Office or				
•	municated to the I	JS by the IB	-	400.0					
All other situat		T		500.0	00			·-	
		E CALCULATIONS			<del>-</del>	\$	900.0	-	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic								
medium) (37 CFR 1.492(j)).  The fee is \$250.00 for each additional 50 sheets of paper or fraction									
The ree r	s \$250.00 for each		·	roof	-				
Total Sheets	tal Sheets Extra Sheets Number of each additional 50 or formula (round <b>up</b> to a whole			I DATE					
113 - 100	113 - 100 13 /50 1				x \$250.00	\$	250.0	00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h))									
CLAIMS	NUME	NUMBER FILED NUME		RATE		\$			
Total claims		32 - 20 =	12 x \$ 50.00		\$ 50.00	\$	600.0	0	
Independent clai		2 - 3 =		x	\$200.00	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00									
TOTAL OF ABOVE CALCULATIONS =							1,750.0	00	
Applicant claims small entity status. See 37 CFR 1.27. The fees above are reduced by 1/2.									
SUBTOTAL =							\$ 1,750.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest									
claimed priority date (37 CFR 1.492(f)). +  TOTAL NATIONAL FEE =							\$ 1,750.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an						\$ 40.00			
appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =						\$ 1,790.00			
						Am	ount to	\$	
						,	.unucu.	i	

## , IAP5 Rec'd PCT/PTO 01 SEP 2006

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.7)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER						
10/591419	PCT/EP2005/002454	65084.000020						
a. A check in the amount of \$1,790.0		s is enclosed.						
b. Please charge Deposit Account No.	<u>50-0206</u> in the amount of \$	to cover the above fees.						
A duplicate copy of this sheet is encl	osed.							
c. The Commissioner is hereby authoristo Deposit Account No. 50-0206								
d. Fees are to be charged to a credit	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR and granted to restore the application to pending status.	1.495 has not been met, a petition to revive (	37 CFR 1.137(a) or (b)) must be filed						
SEND ALL CORRESPONDENCE TO:		C						
CUSTOMER NO. 21967 Intellectual Property Department	SIGNATURE / MM	'a S						
Hunton & Williams LLP 1900 K Street, N.W.; Suite 1200	Christopher J. Nichols, Ph.D.							
Washington, DC 20006-1109	NAME							
(202) 955-1500 (telephone)	55,984							
(202) 778-2201 (facsimile)	REGISTRATION NUMBER D	ATE 11100						